

Title (en)  
BENZOTHIOPHENE ANALOGS AS ANTIVIRAL AGENTS

Title (de)  
BENZOTHIOPHEN ANALOGA ALS ANTIVIRALE MITTEL

Title (fr)  
ANALOGUES DE BENZOTHIOPHENE UTILISES COMME AGENTS ANTIVIRAUX

Publication  
**EP 0712404 B1 19971015 (EN)**

Application  
**EP 94921341 A 19940620**

Priority  
• US 9406987 W 19940620  
• US 10137193 A 19930802

Abstract (en)  
[origin: US5747511A] Benzothiophene analogs useful to treat herpes viral infections, particularly cytomegalovirus, are provided. These antiviral agents have the structural formula (I) <IMAGE> (I) wherein R and R1 are as defined herein, and may be in free base or acid addition salt form. Pharmaceutical compositions are provided containing the antiviral agents, as are methods of treating herpes-infected individuals.

IPC 1-7  
**C07D 495/04**; **C07D 409/06**; **A61K 31/44**

IPC 8 full level  
**A61K 31/435** (2006.01); **A61P 31/12** (2006.01); **A61P 31/22** (2006.01); **C07D 409/06** (2006.01); **C07D 495/04** (2006.01)

CPC (source: EP KR US)  
**A61P 31/12** (2017.12 - EP); **A61P 31/22** (2017.12 - EP); **C07D 409/06** (2013.01 - EP KR US); **C07D 495/04** (2013.01 - EP KR US)

Designated contracting state (EPC)  
DE FR GB IT NL

DOCDB simple family (publication)  
**US 5747511 A 19980505**; CA 2168463 A1 19950209; DE 69406293 D1 19971120; DE 69406293 T2 19980219; EP 0712404 A1 19960522; EP 0712404 B1 19971015; JP H09500386 A 19970114; KR 960703924 A 19960831; US 5424315 A 19950613; US 5578615 A 19961126; WO 9504059 A1 19950209

DOCDB simple family (application)  
**US 42626295 A 19950421**; CA 2168463 A 19940620; DE 69406293 T 19940620; EP 94921341 A 19940620; JP 50581695 A 19940620; KR 19960700544 A 19960131; US 10137193 A 19930802; US 42621295 A 19950421; US 9406987 W 19940620